

BLE Transmitter E1

User Guide

APP Control Mode

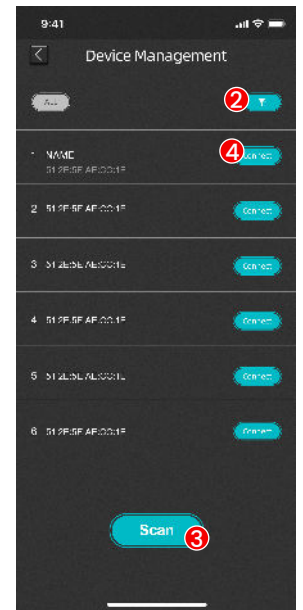
1. Install APP — RF FUN.



2. Controller assemble antenna, connect power.

3. Turn on the Bluetooth of the phone, connect APP to DMX transmitter as follow steps.

Note: Please keep the distance of phone and BLE transmitter within 26 feet to make sure the APP work properly.



4.



Zone Control

*Choose control 1 zone, multi zones or all zones.

Color Control

*Sparkles level 1,2,3: lights flash at different speeds.

*Sparkles level 4: lights steady ON.

*Sparkles level 1,2,3,4: lights fade at different speeds.

*RGB Fade: Lights fade R-G-B by turn.

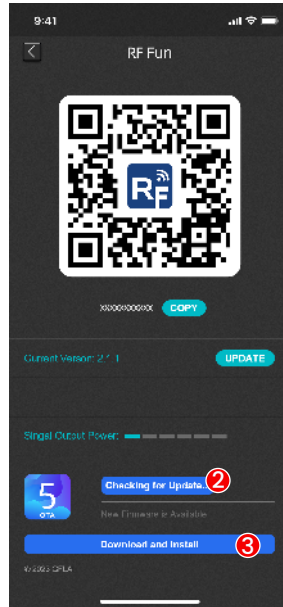
*RGB Blink: Lights flash R-G-B by turn.

*Blink Moving: rainbow color moving between 10 zones.

*Fade Moving: rainbow color fade between 10 zones.

*Sparkles 1,2,3,4: adjust the speed of light effects.

5. BLE firmware Update.

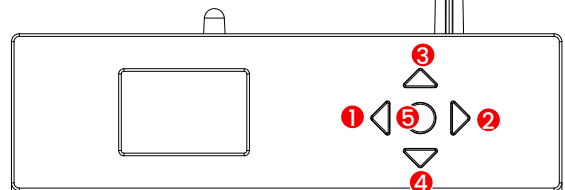


DMX Control Mode

1. Switch the button to DMX mode.



2. Buttons function:

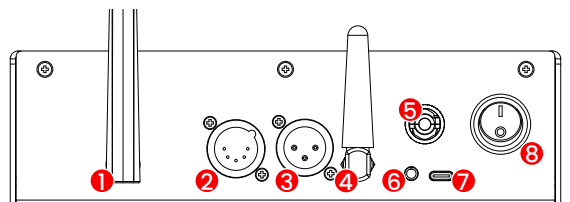


- ① Signal level decrease
- ② Signal level increase
- ③ CH start address increase
- ④ CH start address decrease
- ⑤ Audio / DMX mode switch
Double press to set the transmitter into DMX mode, "DMX LOCKED" will displayed on the transmitter screen.

3. DMX datasheet



<https://bit.ly/gf-41ch-channel-data-sheet>



- ① RF ANTENNA
- ② DMX 5PIN IN
- ③ DMX 3PIN IN
- ④ BLE ANTENNA
- ⑤ DC 6V/1A
- ⑥ AUDIO IN
- ⑦ PROGRAM
- ⑧ ON/OFF POWER

! Be sure not to misplace the antennas ① ④, otherwise the transmitter will burn out.